

40
214

1896.

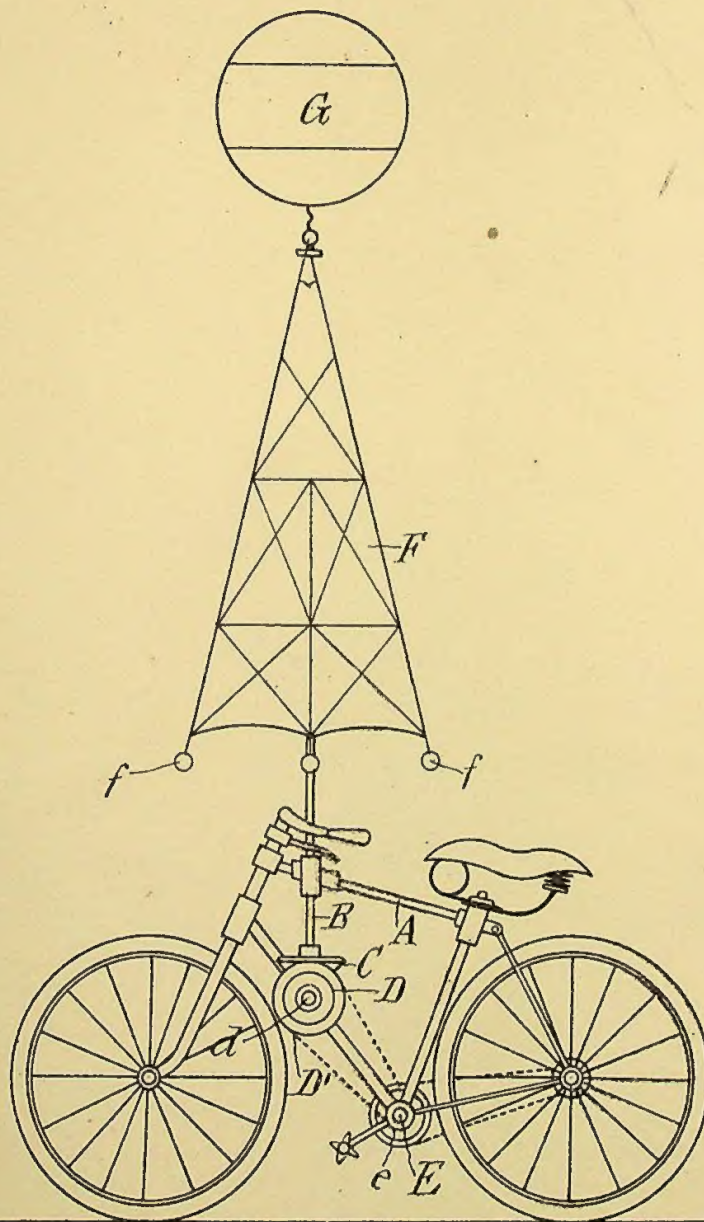
4708

A.D. 1896. MARCH 2. N^o. 4700.

SAGNE'S COMPLETE SPECIFICATION.

Sign

(1 SHEET)



[This Drawing is a full size reproduction of the Original.]

N^o 4700



A.D. 1896

Date of Application, 2nd Mar., 1896

Complete Specification Left, 12th Nov., 1896—Accepted, 12th Dec., 1896

PROVISIONAL SPECIFICATION.

Improvements in and relating to Advertising in connection with Velocipedes and other Vehicles.

I, PAUL SAGNE, Agency, Compagne Spahlinger at Carouge, near Geneva, in the Republic of Switzerland, do hereby declare the nature of this invention to be as follows:—

5 This invention relates to a revolving pavilion connected with a vehicle, preferably a tricycle. The pavilion is adapted to receive advertisements and to be rotated with a comparatively slow movement as the vehicle is propelled along the street.

10 The vehicle may be either a bicycle or a tricycle, and it is provided with wheels and a frame, and upon this frame, a vertical shaft is supported by a suitable bearing, and at the lower end is a bevelled gear or friction wheel that is driven by a similar wheel, and adjacent to the latter wheel is a sprocket or chain wheel around which an endless chain passes and there is a small sprocket wheel on the driving shaft to which the ordinary pedals are attached, and at the pedal shaft a sprocket wheel for an endless chain leading to a sprocket wheel on the axle of the rear wheel.

15 The vertical shaft carries the pavilion which is made of a light framework, preferably of wire and hollow, so as to receive around it a fabric such as paper or muslin with any advertising devices upon the surface thereof. This pavilion being hollow receives within it a lamp or light of any suitable character by which the pavilion may be illuminated at night. In this case, the covering on said pavilion should be translucent, in order that the advertisements may be clearly apparent.

20 At the lower corners of the pavilion I may arrange bells which by their sound may attract attention, and at the upper end of the pavilion, a ball may be arranged the surface of which is adapted to contain advertising matter and this ball may also be of translucent material and illuminated at night, or the ball may be a captive balloon.

25 The advertisements upon the surfaces of the pavilion may be displayed in any desired manner and it will be apparent that as the vehicle is propelled, a turning movement is given to the pavilion whereby attention will be directed to the advertising matter upon the surface thereof, and the proportion of the gearing should be such that the pavilion may not be rotated too rapidly.

30 Dated this 2nd day of March 1896.

HASELTINE, LAKE & Co.,

45 Southampton Buildings, London, W.C., Agents for the Applicant.

COMPLETE SPECIFICATION.

35 Improvements in and relating to Advertising in connection with Velocipedes and other Vehicles.

40 I, PAUL SAGNE, Agency, Compagne Spahlinger at Carouge, near Geneva, in the Republic of Switzerland, do hereby declare the nature of this invention and in what manner the same is to be performed, to be particularly described and ascertained in and by the following statement:—

This invention relates to a revolving pavilion connected with a vehicle, preferably
[Price 8d.]

Sagne's Improvements in Advertising in connection with Velocipedes and other Vehicles.

a tricycle. The pavilion is adapted to receive advertisements and to be rotated with a comparatively slow movement as the vehicle is propelled along the street.

The accompanying drawing illustrates the present improvement by a view in side elevation.

The vehicle may be either a bicycle or a tricycle, and it is provided with wheels 5 and a frame A, and upon this frame, a vertical shaft R is supported by a suitable bearing, and is provided at the lower end with a bevelled gear or friction wheel *c* which is driven by a similar wheel D on axis *d* adjacent to the wheel. D is a sprocket or chain wheel around which an endless chain D¹ passes to a small sprocket wheel on the driving shaft E to which the ordinary pedals are attached, 10 and at *e* on said driving shaft a sprocket wheel is represented for an endless chain leading to a sprocket wheel in the axle of the rear wheel.

The vertical shaft R carries the pavilion F which is made of a light frame work, preferably of wire and hollow, so as to receive around it a fabric such as paper or 15 muslin with any advertising devices upon the surface thereof. This pavilion being hollow receives within it a lamp or light of any suitable character, by which the pavilion may be illuminated at night. In this case, the covering on said pavilion should be translucent, in order that the advertisements may be clearly apparent.

At the lower corners *p* of the pavilion F, I may arrange bells which by their 20 sound may attract attention, and at the upper end of the pavilion, a ball G may be arranged, the surface of which is adapted to contain advertising matter and this ball may also be of translucent material and illuminated at night; or the ball may be a captive balloon.

The advertisements upon the surfaces of the pavilion may be displayed in any 25 desired manner and it will be apparent that as the vehicle is propelled, a turning movement is given to the pavilion whereby attention will be directed to the advertising matter upon the surface thereof, and the proportion of the gearing should be such that the pavilion may not be rotated too rapidly.

Having now particularly described and ascertained the nature of my said invention and in what manner the same is to be performed, I declare that what I 30 claim is:—

First. The combination with a vehicle of a vertical shaft and advertising pavilion supported on such shaft and a connection from the shaft by which the pavilion is revolved by the movement of the vehicle, substantially as set forth.

Second. The combination with a cycle having pedals by which it is propelled, 35 and a vertical shaft and its support, and gearing for connecting the vertical shaft to the pedal shaft of an advertising pavilion supported upon the frame and rotated by the movement of the pedal shaft, substantially as set forth.

Third. The combination with the cycle wheels and frame of a vertical shaft 40 supported by the frame, a bevelled wheel upon the vertical shaft, and a bevelled wheel chain wheel and endless chain, the pedal shaft and pedals and the chain wheels for giving motion to the vehicle and to the vertical shaft, a pavilion supported by the vertical shaft and adapted to receive around it, translucent advertising material and a lamp within the pavilion for illuminating the same, 45 substantially as set forth.

Fourth. The combination with a vehicle having a frame connecting the front and back wheels of a support upon the frame, of a vertical shaft carried by such support, a shaft and connections for propelling the cycle and for rotating the 50 vertical shaft a pavilion carried by the vertical shaft and adapted to receive advertisements and a ball at the upper end of the pavilion, substantially as set forth.

Dated this 12th day of November 1896.

HASELTINE, LAKE & Co.,
45 Southampton Buildings, London, W.C., Agents for the Applicant.